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·	Application No.	Applicant(s)	
Notice of Allowability	10/707,972	DENTON ET AL.	
	Examiner	Art Unit	į
	Frantz B. Jean	2154	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT I of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in this a 5) or other appropriate communication RIGHTS. This application is subject	pplication. If not include on will be mailed in due	ed course. <b>THIS</b>
1. $oxed{oxed}$ This communication is responsive to <u>the amendment filed</u>	<u>d on 02/06/08</u> .		
2. ☑ The allowed claim(s) is/are <u>8-11,13-18,20</u> .			. 11
<ol> <li>Acknowledgment is made of a claim for foreign priority of a)</li> <li>All b)</li> <li>Some* c)</li> <li>None of the:</li> <li>Certified copies of the priority documents have</li> <li>Certified copies of the priority documents have</li> <li>Copies of the certified copies of the priority documents have</li> <li>International Bureau (PCT Rule 17.2(a)).</li> </ol>	ve been received. ve been received in Application No.		tion from the
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		y complying with the red	quirements
4. A SUBSTITUTE OATH OR DECLARATION must be sub- INFORMAL PATENT APPLICATION (PTO-152) which gi			OTICE OF
5. CORRECTED DRAWINGS ( as "replacement sheets") mu	ust be submitted.		
(a) ☐ including changes required by the Notice of Draftspe	rson's Patent Drawing Review (PTC	0-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	<u>_</u> .		
(b) including changes required by the attached Examine Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			back) of
<ol> <li>DEPOSIT OF and/or INFORMATION about the dep attached Examiner's comment regarding REQUIREMENT</li> </ol>			Note the
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Attachment(s)	E 🗆 Nation of Informal	Dotont Application	
<ol> <li>Indicate of References Cited (PTO-892)</li> <li>Indicate of Draftperson's Patent Drawing Review (PTO-948)</li> </ol>		ry (PTO-413),	
3. ☐ Information Disclosure Statements (PTO/SB/08),	Paper No./Mail D 7. ☐ Examiner's Amend	ate dment/Comment	
Paper No./Mail Date  4.  Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's Staten	nent of Reasons for Allo	
		PRIMARY EXAMI	

Application/Control Number: 10/707,972

Art Unit: 2154

Claims 8-11, 13-18, and 20 are allowed over the prior art of record and in light of applicants' arguments. Claims 1-7, 12 and 19 have been cancelled.

The amendment filed on 02/06/08 has been entered in the file.

The following is an examiner's statement of reasons for allowance: the prior art fails to teach as a whole the steps of classifying said demands into fair share sets, wherein all demands within each fair share set have the same priority; calculating the cumulative demand for each resource within each fair share set; and allocating said resources to said fair share sets in order of fair share set priority, wherein, if during said allocating process the supply of a given resource cannot satisfy a given cumulative demand of a given fair share set, said given resource is allocated proportionally among all demands that contribute to said given cumulative demand within said given fair share set; and wherein said allocating process encourages proportional sharing by imposing penalties for non-proportional sharing.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Frantz B. Jean whose telephone number is 571-272-3937. The examiner can normally be reached on 8:30-6:00 M-f.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nathan J. Flynn can be reached on 571-272-1915. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Frantz

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